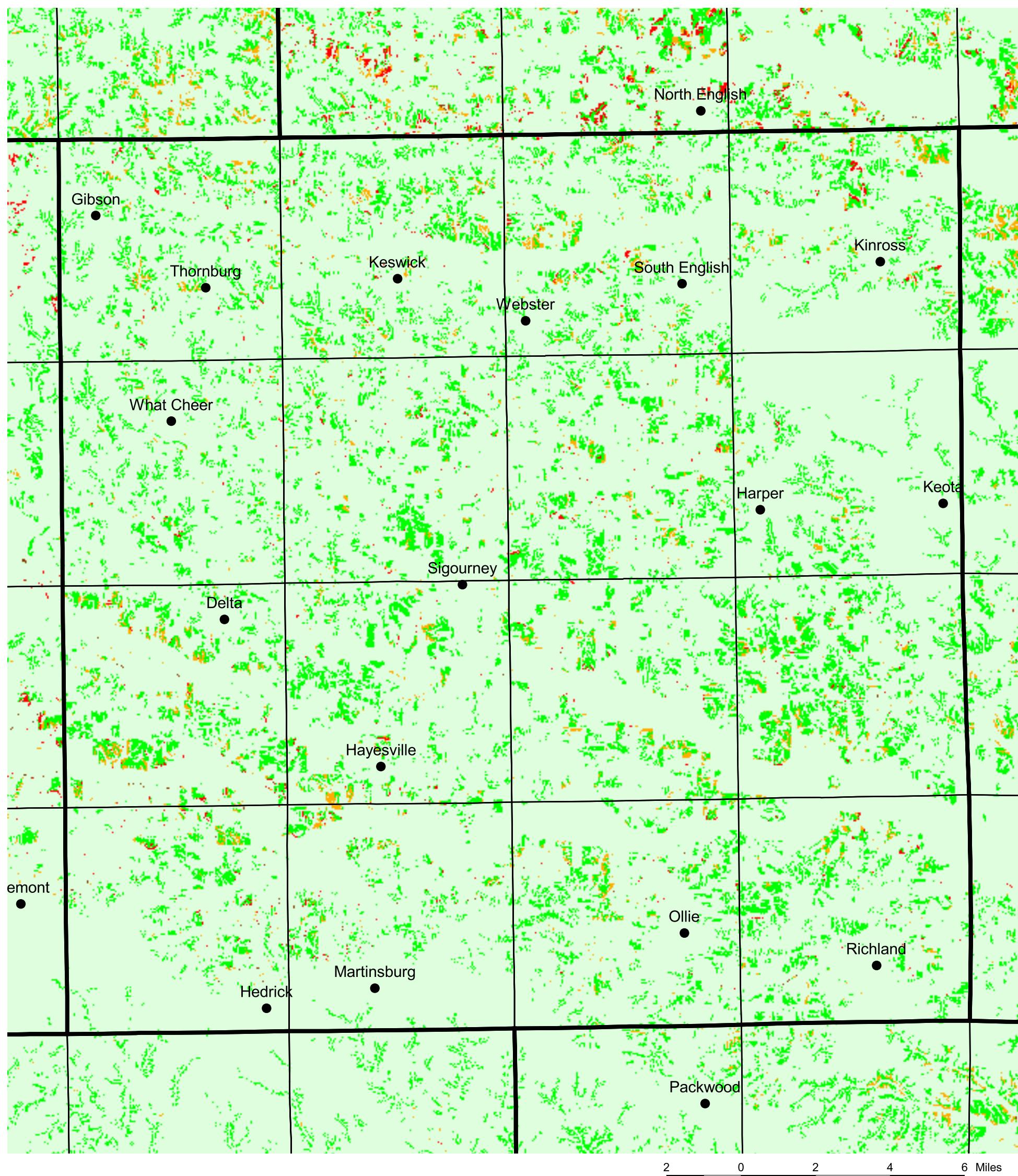


Potential Soil Loss (Tons/Acre/Year)

RKLS x 1992 IDNR Landcover Factor

Keokuk County, Iowa



- County Line
- Cities/Towns
- Township Boundary
- Potential Soil Loss (Tons/Acre/Year)
 - 0 - 5
 - 5 - 10
 - 10 - 15
 - 15 - 20
 - > 20
- Miscellaneous landforms and water areas

Soil loss in Tons/Acre/Year were calculated using criteria for the following factors:

R - County specific rainfall factor ranging from 120 - 160.

K - K Factor from ISPAID (6.0); Soil Specific, Soil Erodibility Factor ranging from 0.16 - 0.42.

LS - LS Factor defines length and steepness of sloping ground ranging from 0 - 8.67.

1992 IDNR Landcover Factor - Factor based on satellite infrared imagery used to evaluate landcover types. Factors range from 0 - 0.5.

